Serial No.: 09/821,648 2 6 1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application: Zheng J. Geng

Application No.: 09/821,648

Filed: March 29, 2001

**LQ169-0031** 

Title: "Method and Apparatus for Omnidirectional

Imaging"

Confirmation No.: 5727

Examiner: PARSONS, Charles E.

**Group Art Unit: 2613** 

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

## TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Tran	smitted herewith is/are the following in the ab	ove-io	dentified application:		
(X)	Response/Amendment	( )	Petition to extend time to respond		
( )	New fee as calculated below	( )	Supplemental Declaration		
(X)	No additional fee	( )	Other:	(fee	\$ )

CLAIMS AS AMENDED BY A SMALL ENTITY										
FOR	CLAIMS REMAINING AFTER AMENDMENT	NUMBER EXTRA	HIGHEST NUMBER PREVIOUSLY PAID FOR		<b>I</b>		ADDITIONAL FEES			
TOTAL CLAIMS	43	MINUS	43		= 0	X \$9.00	\$0.00			
INDEP. CLAIMS	3	MINUS	4		= 0	X \$44.00	\$0.00			
[ ] FIRST PRESENTATION OF A MULTIPLE DEPENTANT CLAIM + \$280.00										
EXTENSI FEE	ON [ ] 1ST MONTH \$55.00	[ ] 2ND MONTH \$215.00				] 4TH MONTH \$765.00	\$0.00			
OTHER FEES										
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT										

Please charge \$0.00 to Deposit Account 18-0013/40169-0031. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 18-0013/40169-0031 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 18-0013/40169-0031 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: November 8, 2004

Respectfully submitted,

Steven L. Nichols (Reg. No.: 40,326)

Attorney/Agent for Applicant(s) Telephone No.: (801) 572-8066

Date: November 8, 2004



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Patent Application of

Zheng J. Geng

Application No. 09/821,648

Filed: March 29, 2001

For: Method and Apparatus for

Omnidirectional Imaging

Group Art Unit: 2613

Examiner: PARSONS, Charles E.

## SECOND AFTER-FINAL RESPONSE UNDER 37 C.F.R. § 1.116

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the second final Official Action mailed on September 9, 2004, please consider the following.